

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| L1 | 1531 | 84/609,615.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/11 09:55 |
| L2 | 5172 | (84/600,616,623;707/104.1,245, 246,255,231,247,243,233,251,257, 250;379/67).ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/11 09:56 |
| L3 | 26 | 2 and waveform with analysis | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/11 09:57 |
| L4 | 348 | 2 and waveform | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/11 09:57 |
| L5 | 180 | 4 and (classification or human or vocal or voice or singing) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/11 09:58 |
| S1 | 1500 | 84/609,615.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/11 09:55 |
| S6 | 2243 | (computer\$4 or automatic\$4 or electronic\$4) near5 (classif\$7 or categor\$8 or catalog\$4 or sort\$4) and (music\$2 or (audio adj files)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/10 16:24 |
| S7 | 156 | "84"/\$.ccls. and S6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/04 14:53 |

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|-----|-----|---|--|----|-----|------------------|
| S8 | 474 | (computer\$4 or automatic\$4 or electronic\$4) near5 (classif\$7 or categor\$8 or catalog\$4 or sort\$4) same (music\$2 or (audio adj files)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/04 14:54 |
| S9 | 122 | "84"/\$.ccls. and S8 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/04 14:54 |
| S10 | 2 | ("6185527" "6201176").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/04 15:17 |
| S11 | 8 | ("5235126" "5461192" "5495072" "5495073" "5587546" "5670730" "5679913" "5693902").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/04 15:13 |
| S12 | 10 | S9 and ((music\$2 near3 instrument\$2) with (human or singing or song\$1 or vocal)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/10/10 13:36 |
| S13 | 14 | S8 and ((music\$2 near3 instrument\$2) with (human or singing or song\$1 or vocal)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/04 15:24 |
| S14 | 2 | S8 and ((label\$3 or indexing) with (music near5 piece\$1)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/04 15:26 |
| S15 | 68 | ((label\$3 or indexing) with (music near5 piece\$1)) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/04 15:26 |
| S16 | 3 | S6 and S15 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/04 15:26 |
| S17 | 9 | S8 and ((label\$3 or indexing) with ((music near5 piece\$1) or (audio adj file\$1))) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/04 15:31 |
| S18 | 114 | ((label\$3) with ((music near5 piece\$1) or (audio adj file\$1))) | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/04 15:36 |
| S19 | 3 | S8 and S18 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/04 15:33 |
| S20 | 11 | S6 and S18 | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/05/04 15:34 |

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| S21 | 3771 | (classif\$7 or categor\$8 or catalog\$4 or sort\$4 or indexing) with (music\$2 or (audio adj files)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 14:12 |
| S22 | 37 | S18 and S21 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/04 15:45 |
| S23 | 94 | S21 and (hierarch\$4 with (order or cateror\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/04 15:56 |
| S24 | 1 | S23 and (labeled adj (music\$2 or audio) with (writ\$4 or stor\$3) with (library or database or storage)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/04 15:48 |
| S25 | 1 | S23 and (labeled adj (music\$2 or audio) with (writ\$4 or stor\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/04 15:49 |
| S26 | 1 | S23 and ((labeled or indexed) adj (music\$2 or audio) with (writ\$4 or stor\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/04 15:49 |
| S27 | 29 | ((labeled or indexed) adj (music\$2 or audio) with (writ\$4 or stor\$3)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/04 15:49 |
| S28 | 35 | S21 and (hierarch\$4 with (order or cateror\$3)) and (label\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/04 16:08 |

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| S29 | 2 | "5952598".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 08:39 |
| S30 | 2 | "6476308".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 14:04 |
| S31 | 4 | (chorus with solo with (spectral or spectrum or frequency)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 14:09 |
| S32 | 9 | (chorus with solo) same (spectral or spectrum or frequency) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 14:17 |
| S33 | 7 | "321" and (chorus with solo) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 14:12 |
| S34 | 3785 | (classif\$7 or categor\$8 or catalog\$4 or sort\$4 or indexing) with (music\$2 or (audio adj files)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 14:30 |
| S35 | 32 | S34 and (chorus with solo) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 14:13 |
| S36 | 13 | (chorus with solo) same (spectral or spectrum or frequency or peak or pitch) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 15:31 |

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| S37 | 55 | S34 and (symphony) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 14:28 |
| S38 | 10 | S34 and (symphonies) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 14:28 |
| S39 | 52 | (classif\$7 or categor\$8 or catalog\$4 or sort\$4 or indexing) same(symphon\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 14:31 |
| S40 | 1 | (chorus with solo) same (spectrogram) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 15:30 |
| S41 | 2 | "6185527" .pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/05 15:30 |
| S42 | 2 | chorus with solo with spectr\$7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/09 09:59 |
| S43 | 2 | "6476308".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/09 10:07 |
| S44 | 4696 | (84/600,616,623;707/104.1,245,246,255,231,247,243,233,251,257,250;379/67).ccis. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/10/11 09:56 |

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| S45 | 201 | "321" and S44 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/09 10:11 |
| S46 | 3785 | (classif\$7 or categor\$8 or catalog\$4 or sort\$4 or indexing) with (music\$2 or (audio adj files)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/09 10:11 |
| S47 | 130 | S46 and S44 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/09 10:11 |
| S48 | 17 | (classif\$7 or categor\$8 or catalog\$4 or sort\$4) with symphon\$3 and (music\$2 or (audio adj files)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/05/10 16:25 |
| S49 | 9906 | (human or singing or song\$1 or vocal) with (determin\$3 or identify\$3 or detect\$3 or judg\$5) same (waveform or spectrum or spectral or frequency) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/10 13:50 |
| S50 | 3730 | (human or singing or song\$1 or vocal) with (determin\$3 or identify\$3 or detect\$3 or judg\$5) same (waveform or spectrum or spectral) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/10 13:39 |
| S51 | 56957 | "84"/\$.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/10 13:39 |
| S52 | 103 | S50 and S51 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/10 13:41 |

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| S53 | 4 | S52 and (human near4 singing) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/10 13:42 |
| S54 | 15 | human with (vowel or speaking or singing or song\$1 or vocal) with (determin\$3 or identify\$3 or detect\$3 or judg\$5) same (waveform) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/10 13:56 |
| S55 | 290 | (human or singer) with (vowel or speaking or singing or song\$1 or vocal or voice or sound\$1) with (determin\$3 or identify\$3 or detect\$3 or judg\$5) same (waveform or analysis) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/10 14:05 |
| S56 | 164 | S55 and waveform | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/10 14:05 |
| S57 | 33 | S55 and waveform with analysis | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/11 09:57 |
| S58 | 25 | S51 and S56 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/10/10 14:06 |